

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 2064 | (73/863,863.41-863.44,863.51-863.55,864,864.51).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 12:46 |
| L2 | 129 | 1 and reciprocating\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/09/18 13:00 |
| L3 | 10 | ("3998090" "4409853" "4562747" "4619149" "4884462" "4919000" "5385058" "5505096" "5604996" "5767421").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/18 12:51 |
| L4 | 9 | 1 and ((movable sliding) near (rod shaft)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/09/18 13:00 |
| S1 | 177 | (ORANGE-\$).IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 15:31 |
| S2 | 2052 | (73/863,863.41-863.44,863.51-863.55,864,864.51).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/09/18 12:46 |
| S3 | 81 | S2 and powder | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:25 |
| S4 | 128 | S2 and reciprocating\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:21 |
| S5 | 11 | ((("3750478") or ("4024765") or ("4026154"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/25 16:22 |
| S6 | 0 | (de-29502487-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:22 |
| S7 | 1 | (de-29720233-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:23 |
| S8 | 0 | (de-295024-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:23 |

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| S9 | 20 | (de-295024\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:24 |
| S10 | 0 | (de-29502487\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:24 |
| S11 | 155 | S2 and particulate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:25 |
| S12 | 87 | S2 and capture | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 16:47 |
| S13 | 17 | S2 and ((channel orifice) with rod) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 17:07 |
| S14 | 36 | S2 and ((slide sliding)with rod) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 17:08 |
| S15 | 36 | S2 and ((slide sliding) with rod) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/25 17:11 |
| S16 | 2 | ("20050274206").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/25 17:11 |
| S17 | 2 | ("20060048587").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/25 17:11 |
| S18 | 12 | ("1966712" "2683373" "3949614").PN. OR ("4024765"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/25 18:27 |
| S19 | 11 | ("0674095" "1156196" "2505950" "2822908" "3293918").PN. OR ("3750478").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/25 18:31 |
| S20 | 2052 | (73/863,863.41-863.44,863.51-863.55,864,864.51).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/06/26 05:02 |
| S21 | 30 | S20 and die | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/26 05:05 |

EAST Search History

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| S22 | 106 | S20 and lever | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/06/26 05:05 |
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